

**INFORMATION DISCLOSURE  
CITATION IN AN  
APPLICATION**

(PTO-1449)

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APPLICANT  
**Takayuki HAMAGUCHI**

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**U.S. PATENT DOCUMENTS**

EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE

**FOREIGN PATENT DOCUMENTS**

EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						Yes	No
ks	2000-092454	03/31/00	Japan (With English Abstract)				
ks	2000-172741	06/23/00	Japan (With English Abstract)				
ks	2000-339473	12/08/00	Japan (With English Abstract)				
ks	07-105382	04/21/95	Japan (With English Abstract)				
ks	09-044677	02/14/97	Japan (With English Abstract)				
ks	07-103734	04/18/95	Japan (With English Abstract)				

**OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)**


EXAMINER

**KEVIN SIANGCHIN**

DATE CONSIDERED

**August 02, 2004**